

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	174	(ACK with ARQ with NACK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:17
L2	2	(acknowledg\$5 adj2 (request\$5 reply\$5)) with (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L3	84	(acknowledg\$5 adj2 (request\$5 reply\$5)) and (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L4	5	(acknowledg\$5 adj2 (request\$5 reply\$5)) same (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L5	5	(acknowledg\$5 adj2 (request\$5 reply\$5)) same (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L6	3	("6400462").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:18
L7	2	("20020075508").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19
L8	2	("5995723").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19
L9	2	("5862321").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19

## EAST Search History

L10	2	("6519048").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19
L11	5	(acknowledg\$5 adj2 (request\$5 reply\$5)) same (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:19
L12	3	(print\$5 adj2 driver) with (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L13	5	(print\$5 adj2 driver) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L14	213	(driver) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L15	82	L3 not L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L16	35	L15 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L17	35	L16 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L18	213	(print\$5) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:21
L19	1	(print\$5 adj2 request\$5) with (acknowledg\$5) with until\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:21

## EAST Search History

L21	2	ep-820004-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:22
L22	213	(driver) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L23	8	print\$5 same (status\$2 adj2 (return\$5 repl\$5)) with befor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L24	7	L23 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L25	87	return\$5 adj2 (status\$5 information\$5 reply\$2 acknowledg\$5) with (before\$5 subsequent\$5) with (complet\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L26	58	L25 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:40
L27	56	(repl\$5 return\$5) with before\$5 with check\$5 with print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:24
L28	1	(print\$5 adj2 driver\$5) with (acknowledg\$5 adj2 (request\$5 reply)) and (rasterizers\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:29
L29	2	(print\$5 adj2 driver\$5) with (acknowledg\$5 adj2 (request\$5 reply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:29
L30	5	(print\$5 adj2 driver\$5) same (acknowledg\$5 adj2 (request\$5 reply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:33

## EAST Search History

L31	8	(repl\$5 adj2 before\$5 with complet\$5) same print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:33
L32	6	acknowled\$5 near2 (reply\$5 request\$5 return\$5) with (before\$5 prior\$5) with (initial\$5 adj2 check\$5 print\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:33
L33	46	acknowled\$5 near2 (reply\$5 request\$5 return\$5) same (before\$5 prior\$5) same (initial\$5 adj2 check\$5 print\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:34
L34	84	acknowled\$5 near2 (reply\$5 request\$5 return\$5) with (before\$5 prior\$5) with (complet\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:34
L35	5	print\$5 with (acknowledg\$5 adj2 (return\$5 repl\$5)) with befor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L36	8	print\$5 same (status\$2 adj2 (return\$5 repl\$5)) with befor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L37	415	(check\$5 adj2 print\$5 adj2 data\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L38	16	(check\$5 adj2 print\$5 adj2 data\$5) with (syntax\$5 error\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L39	1	reply\$5 with before\$5 with rasteriz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L40	0	(re adj2 (send\$5 transmit\$5)) same (syntax\$5 near4 error\$5) same print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38

## EAST Search History

L41	56	(repl\$5 return\$5) with before\$5 with check\$5 with print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L42	1	(acknowledg\$5 adj2 (reply\$5 return\$5)) with (befor\$5 after\$5) with (rasteriz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L43	0	(reply\$5 adj2 after\$5 adj2 receiv\$5) with printer\$5 adj2 driver\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L44	13790	(358/1.1, 358/1.9, 358/1.11, 358/1.15).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:39
L45	18260	(358/1.1, 358/1.9, 358/1.11-1.18, 710/19, 358/435-440).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:40
L46	11869	45 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:46
L47	0	acknowleg\$5 adj2 request\$5 same print\$5 adj1 driver\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:41
L48	3	ack\$10 adj1 reply\$5 same print\$5 adj1 driver\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:41
L49	431	(PARRISH near4 RONALD STONE near4 DAVID TOWNS near4 TIMOTHY VARGA near4 JOHN VISOSKI near4 ROSE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:59
L50	0	(acknowledgement\$5 with request\$5 with reply\$5 with printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:00

## EAST Search History

L51	0	(acknowledgement\$5 same request\$5 same reply\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:00
L52	5297	(acknowledgement\$5 reply\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:01
L53	0	(acknowledgement\$5 same reply\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:01
L54	2	(acknowledgement\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:01
S94	12167	(358/1.1, 358/1.9, 358/1.11, 358/1.15).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:39

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L3	84	(acknowledg\$5 adj2 (request\$5 reply\$5)) and (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L4	5	(acknowledg\$5 adj2 (request\$5 reply\$5)) same (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L5	5	(acknowledg\$5 adj2 (request\$5 reply\$5)) same (print\$5 adj2 driver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:18
L6	3	("6400462").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:18
L7	2	("20020075508").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19
L8	2	("5995723").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19
L9	2	("5862321").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19

## EAST Search History

L10	2	("6519048").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 18:19
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L12	3	(print\$5 adj2 driver) with (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L13	5	(print\$5 adj2 driver) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L14	213	(driver) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L15	82	L3 not L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L16	35	L15 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L17	35	L16 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:20
L18	213	(print\$5) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:21
L19	1	(print\$5 adj2 request\$5) with (acknowledg\$5) with until\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:21



## EAST Search History

L21	2	ep-820004-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:22
L22	213	(driver) same (acknowledg\$5) adj4 (request\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L23	8	print\$5 same (status\$2 adj2 (return\$5 repl\$5)) with befor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L24	7	L23 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L25	87	return\$5 adj2 (status\$5 information\$5 reply\$2 acknowledg\$5) with (before\$5 subsequent\$5) with (complet\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:23
L26	58	L25 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:40
L27	56	(repl\$5 return\$5) with before\$5 with check\$5 with print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:24
L28	1	(print\$5 adj2 driver\$5) with (acknowledg\$5 adj2 (request\$5 reply)) and (rasterizers\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:29
L29	2	(print\$5 adj2 driver\$5) with (acknowledg\$5 adj2 (request\$5 reply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:29
L30	5	(print\$5 adj2 driver\$5) same (acknowledg\$5 adj2 (request\$5 reply))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:33

## EAST Search History

L31	8	(repl\$5 adj2 before\$5 with complet\$5) same print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:33
L32	6	acknowled\$5 near2 (reply\$5 request\$5 return\$5) with (before\$5 prior\$5) with (initial\$5 adj2 check\$5 print\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:33
L33	46	acknowled\$5 near2 (reply\$5 request\$5 return\$5) same (before\$5 prior\$5) same (initial\$5 adj2 check\$5 print\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:34
L34	84	acknowled\$5 near2 (reply\$5 request\$5 return\$5) with (before\$5 prior\$5) with (complet\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:34
L35	5	print\$5 with (acknowledg\$5 adj2 (return\$5 repl\$5)) with befor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L36	8	print\$5 same (status\$2 adj2 (return\$5 repl\$5)) with befor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L37	415	(check\$5 adj2 print\$5 adj2 data\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L38	16	(check\$5 adj2 print\$5 adj2 data\$5) with (syntax\$5 error\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:37
L39	1	reply\$5 with before\$5 with rasteriz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L40	0	(re adj2 (send\$5 transmit\$5)) same (syntax\$5 near4 error\$5) same print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38

## EAST Search History

L41	56	(repl\$5 return\$5) with before\$5 with check\$5 with print\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L42	1	(acknowledg\$5 adj2 (reply\$5 return\$5)) with (befor\$5 after\$5) with (rasteriz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L43	0	(reply\$5 adj2 after\$5 adj2 receiv\$5) with printer\$5 adj2 driver\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:38
L44	13790	(358/1.1, 358/1.9, 358/1.11, 358/1.15).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:39
L45	18260	(358/1.1, 358/1.9, 358/1.11-1.18, 710/19, 358/435-440).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:40
L46	11869	45 and @ad<"20010126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:46
L47	0	acknowledg\$5 adj2 request\$5 same print\$5 adj1 driver\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:41
L48	3	ack\$10 adj1 reply\$5 same print\$5 adj1 driver\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:41
L49	431	(PARRISH near4 RONALD STONE near4 DAVID TOWNS near4 TIMOTHY VARGA near4 JOHN VISOSKI near4 ROSE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:59
L50	0	(acknowledgement\$5 with request\$5 with reply\$5 with printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:00

## EAST Search History

L51	0	(acknowledgement\$5 same request\$5 same reply\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:00
L52	5297	(acknowledgement\$5 reply\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:01
L53	0	(acknowledgement\$5 same reply\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:01
L54	2	(acknowledgement\$5 same printer\$5 with driver\$2).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 19:01
S94	12167	(358/1.1, 358/1.9, 358/1.11, 358/1.15).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 18:39